Sounds of Science

Kenneth L. Johnson	304	August 1-2, 1970	Air Thermal Pollution
	305	August 8-9, 1970	Water Thermal Pollution
	306	August 15-16, 1970	Water Thermal Pollution
	307	August 22-23, 1970	Air Pollution II
	308	August 29-30, 1970	Air Pollution LLL
	309	September 5-6, 1970	Air Pollution IV
	310	September 12-13, 1970	Summary
Vincent Kutemperoor	311	September 19-20, 1970	Neutron Activation
Peter Sorenson	312	September 26-27, 1970	Lasers
Ralph L. Harper	313	October 3-4, 1970	Cooperative Program of Education
	314	October 10-11, 1970	Benefits of the Coop Program
	315	October 17-18, 1970	Tire Traction
	316	October 24-25, 1970	Communication Techniques
	317	Oct. 31 - Nov. 1, 1970	Automatic Meter Reading
	318	November 8-9, 1970	Automatic Meter Reading
Repeats - Ken Johnson five programs on pollution	319 thru 323	November 14 thru " " December 13, 1970	Thermal Air and Water Pollution
Ralph L. Harper	324	December 19,20, 1970	Water Resources in Wisconsin
	325	December 26-27, 1970	Water Resources in Wisconsin
	326	January 2-3, 1971	Telephones for the Handicapped
Kenneth L. Johnson	327 thru 331	January 9-10, 1971 thru February 6-7, 1971	Mass Transportation I thru Mass Transportation V
Frank Dummann	334 thru 337	February 27-28, 1971 thru March 20-21, 1971	Paper I thru Paper IV
Ralph L. Harper	338 thru 340	March 27-28, 1971 thru April 10-11, 1971	Controversy in Power I thru Controversy in Power III
Repeats	341 thru 343	April 17 thru May 3, 1971	
Andrew Schmirler	344 345	May 8 thru May 16, 1971	Complex Numbers
Ralph L. Harper	346	May 22-23, 1971	Remote Sensing Devices
	347	May 30-31, 1971	Remote Sensing Devices
Joseph Sitzwohl	348	June 5-6, 1971	Careers in Engineering
Ralph L. Harper	349	June 12-13, 1971	Forst Fire Detection
	350 thru 352	June 19 thru July 4, 1971	The Metric System I thru The Metric System III
Bernard Budny	353	July 10-11, 1971	Analog Computers in Engineering
	354	July 17-18, 1971	Noise Pollution
Repeats	355 thru 359	July 25, 1971 thru August 22, 1971	

SOUNDS OF SCIENCE
1971-1972

Francis V. Cannon Jr.	360	Mini-Computers	August 28-29, 1971
	361		September 4-5, 1971
	362	Re-runs	September 11-12, 1971
	363		September 18-19, 1971
Ralph L. Harper (final program)	364	Rough Pavements	September 25-26, 1971
	365	Re-run	October 2-3, 1971
Eugene J. Alm	366	Scale Models	October 9-10, 1971
	367	and	October 16-17, 1971
	368	Mathematical Models	October 23-24, 1971
Kenneth L. Johnson	369	Space Program Future	October 30-31, 1971
	370	Space Laboratory	November 6-7, 1971
	371	Space Shuttle & Tug	November 13-14, 1971
	372	Aircraft Developments	November 20-21, 1971
Owen S. Durigan	373	Engineering - Profession	November 27-28, 1971
	374	Career	December 4-5, 1971
	375	Background	December 11-12, 1971
Barbara Klaeser	376	Teaching Machines	December 18-19, 1971
	377	Types	December 25-26, 1971
	378	Specialized	January 1-2, 1972
Card Edmund	379	Desalting Sea Water	January 8-9, 1972
	380	Using Nuclear Energy	January 15-16, 1972
Carl Baumann	381	Social	January 22-23, 1972
	382	Impact of	January 29-30, 1972
	383	Computers	February 5-6, 1972
Arlen Parker	384	Computers	February 12-13, 1972
	385	and the	February 19-20, 1972
	386	Stock Market	February 26-27, 1972
Peter Kuhfittig	387	Non-Euclidean	March 4-5, 1972
	388	Geometry	March 11-12, 1972
Carol Schueller	389	Science Fiction	March 18-19, 1972
	390		March 25-26, 1972
	391		April 1-2, 1972
Thomas Brewer	392		April 8-9, 1972
	393		April 15-16, 1972
Richard Higgins	394	Nuclear and Conven-	April 22-23, 1972
	395	tional Power Plants	April 29-30, 1972
Andy Schmirler	396	Applications - Geo-	May 6-7, 1972
	397	metry - Trigonometry	May 13-14, 1972
Gerald C. Piette	398	The Wankel Engine	May 20-21, 1972
	399		May 27-28, 1972

SOUNDS OF SCIENCE
1972-1973

Robert J. Rudolph	400	June 3-4, 1972	Industrial Engineering
	401	june 10-11, 1972	And Technology
Matt G. Bushner	402	June 17-18, 1972	The Meter
	403	June 24-25, 1972	The Atomic Clock
Dr. Eugene Magnuson	404	July 1-2, 1972	How to Take a Sample
and William Koepsel	405	July 8-9, 1972	of River Water and
	406	July 15-16, 1972	Analyze It for Pollution
President Karl O.	407	July 22-23, 1972	The Development of Radio at MSOE
Werwath	408	July 29-30, 1972	Engineering - Yesterday and Today
	409	August 5-6, 1972	Engineerin g - Tomorrow
Re-runs	410	August 12-13, 1972	
	411	August 19-20, 1972	
	412	August 26-27, 1972	
	413	September 2-3, 1972	
	414	September 9-10, 1972	
	415	September 16-17, 1972	
Douglass Chew	416	September 23-24, 1972	Psychology - The Science
	417	September 30, 0- 1972	of Human Behavior
	418	October 7-8, 1972	
	419	October 14-15, 1972	
Dr. Peter Kuhfittig	420	October 21-22, 1972	The Problem of Mathematical Truth
	421	October 28-29, 1972	Mathematical Truth and Acceptability
Vincent Kutemperoor	422	November 4-5, 1972	Nuclear Medicine
	423	November 11-12, 1972	
	424	November 18-19, 1972	
James Nusslock	425	November 25-26, 1972	Adult Education
	426	December 2-3, 1972	
	427	December 9-10, 1972	
Herbert D. Werwath	428	December 16-17, 1972	Adequate Home Wiring
	429	December 23-24, 1972	Ground Fault Circuit Interruption
Barbara M. Klaeser	430	December 30-31, 1972	Moon Rocks
	431	January 6-7, 1973	Moon Rocks II
Ralph H. Wey	432	January 13-14, 1972	Lighting in the Home
Edwin T. Sherwood	433	January 20-21, 1973	Value Engineering
	434	January 27-28, 1973	
	435	February 3-4, 1973	
George Edenharder	436	February 17-18, 1973	The Metric System
	437	February 24-25, 1973	
	438	March 3-4, 1973	
James Burkhart	439	March 10-11, 1973	Radiography
	440	March 17-18, 1973	
Ronald Walling	441	March 24-25, 1973	Plastics
	442	March 31 April 1, 1973	Epoxies

SOUNDS OF SCIENCE
1972

Alden Q. Beaty	443	April 7-8, 1973	Fatigue in Metals
	444	April 14-15, 1973	"
	445	April 21-22, 1973	"
	446	April 28-29, 1973	"
	447	May 5-6, 1973	"
Thomas R. Gaulke	448	May 12-13, 1973	Powder Metallurgy
	449	May 19-20, 1973	"
	450	May 26-27, 1973	"
Dorothy J. Johnson	451	June 2-3, 1973	Facts and Fallacies About the Study of Mathematics
Ed Johnston	452	June 9-10, 1973	Facts and Fallacies About Engineering
	453	June16-17, 1973	"
	454	June 23-24, 1973	
Perry O'Brien	455	June 30 July 1, 1973	Air Conditoning
	456	July 8-9, 1973	" "
William L. Olson	457	July 14-15, 1973	Cholesteric Liquid Crystals
	458	July 21-22, 1973	Nematic Liquid Crystals
	459	July 28-29, 1973	Light Emitting Diodes
Ed Johnston	460	August 4-5, 1973	Methods Engineering
	461	August 11-12, 1973	
	462	August 18-19, 1973	
Donald W. Petzold	463	August 25-26, 1973	Transmission of Energy
	464	Septe,ber 1-2, 1973	
		September 8-9, 1973	Re-run
Duane Decker	465	September 15-16, 1973	Medical Electronics
	466	September 22-23, 1973	
	467	September 29-30, 1973	Bio-Medical Electronics
Eugene J. Alm	468	October 6-7, 1973	The ?Energy Crisis
	469	October 13-14, 1973	
	470	October 20, 21, 1973	
	471	October 27-28, 1973	
	472	November 3-4, 1973	
Carl Edmund	473	November 10-11, 1973	The Comet Kohoutek
	474	November 17-18, 1973	
	475	November 24-25, 1973	
Ed Johnston	476	Decmeber 1-2, 1973	Automotive Radar
	477	December 8-9, 1973	
Peter Kuhfittig	478	December 15-16, 1973	Can Machines Think?
	479	December 22-23, 1973	
Dorothy Johnson	480	December 29-30, 1973	No. $451 re-run
	481	January 5-6, 1974	Facts and Fallacies About the Teaching of Mathematics
Tom Gaulke	482	January 12-13, 1974	
	483	January 19-20, 1974	Powder Metallurgy
(re-runs)	484	January 26-27, 1974	re-runs

Carl Baumann	No. 504	The Fibinacchi Series	June 15-16, 1974
	505	The Grand Equation	June 22-23, 1974
	506		June 29-30, 1974
	507		July 6-7, 1974
Ed Johnston	508	A Project To Overcome	July 13-14, 1974
	509	Sudden Infant Death	July 20-21, 1974
Ken Johnson	510		July 27-28, 1974
	511	Fluid Power	August 3-4, 1974
	512		August 10-11, 1974
Nancy Sobczak	513	Bio-Medical Engineering	August 17-18, 1974
	514		August 24-25, 1974
	515		August 31 - Sept, 1
Larry Fennigkoh	517	Sumplified Feedback	Sept. 14-15, 1974
	518	in the Treatment of	Sept. 21-22, 1974
	519	Eye Disorders	Sept. 28-29, 1974
	520		October 5-6, 1974
Owen Durigan	521	The Employment Market for	October 12-13, 1974
	522	Engineers & Technicians	October 19-20, 1974
Ralph Wey	523	Illumination Vs. Ebergy Crisis	October 26-27, 1974
Re-runs	524		
	525		November 2-3, 1974
			November 9-10,1974
Ed Johnston	526	Safety in Nuclear Power	November 16-17, 1974
	527	Plants; Holography	November 23-24, 1974
	528		Nov. 30 - Dec. 1, 1974
John Wagner	529	Magnetohydrodynamics	December 7-8, 1974
Peter Smith	530	Integrated Optical Circuits	Decembe r 14-15, 1974
Daniel Zahnow	531	Automobile Air Pollution	December 21-22, 1974
Steven Otto	532	The Catalytic Converter	December 28-29, 1974
Mark Barian	533	Total Communicatiom: A	January 4-5, 1975
	534	System for the Future	January 11-12, 1975
Dr. Ralph Stajdohar	535	Project Independence	January 18-19, 1975
	536		January 25-26, 1975
	537	Breeder Reactors	February 1-2, 1975
	538	Fusion Techniques	February 7-8, 1975
Owen Durigan	539	Present Economic Sitatuion	February 14-15, 1975
	540	Economy	February 21-22, 1975
	541	The Economy	Feb. 28- Mar. 1, 1975
	542	The Economy	March 8-9, 1975
Vincent Kuttemperorr	543	Nuclear Energy-Reactors	March 15-16, 1975
	544		March 22-23, 1975
	545	Deuterium Fuel	March 29-30, 1975

SOUNDS OF SCIENCE

Perry O'Brien	#552	Observatories	May 17-18, 1975
	#553	The Aricebo Telescope	May 24-25, 1975
John Mitchell	#554	Automatic Controls	May 31 - June 1, 1975
	#555	" "	June 8-9, 1975
	#556	" "	June 15-16, 1975
Perry O'Brien	#557	Science	June 22-23, 1975
	#558	The Inception of Sigma XI	June 28-29, 1975
	#559	" " " "	July 5-6, 1975
	#560	The Family Tree of Science	July 12-13, 1975
Ed Johnston	#561	The Apolle-Soyus Space Mission	July 19-20, 1975
Harvey Lindeman	#562	Astronomy	July 26-27, 1975
	#563	"	August 2-3, 1975
Dwight Harris	#564	Photo-electric Photometer	August 9-10, 1975
	#565	Comets	August 16-17, 1975
James D. Hamilton	#566	Fluid Power In England	August 23-24, 1975
H. Y. 'Skip' Smith	#567	Hydraulic Equipment	August 30-31, 1975
Re-run	#568		September 6-7, 1975
Perry O'Brien	#569	Computerized Pricing	September 13-14, 1975
	#570	" "	September 20-21, 1975
	#571	Technical Translation	September 27-28, 1975
Ed Johnston	#572	Kirlian Photography	October 4-5, 1975
	#573	" "	October 11-12, 1975
Hans Schroeder	#574	Some Aspects of Metrication	October 18-19, 1975
	#575	" " " "	October 25-26, 1975
Richard J. Ungrodt	#576	The Engineering Technologist -	November 1-2, 1975
	#577	Coming, Ready or Not	November 8-9, 1975
	#578	" " " " "	November 15-16, 1975
	#579	" " " " "	November 22-23, 1975
	#580	" " " " "	November 29-30, 1975
Dennis P. Tronca	#581	Plastics In Our Lives	December 6-7, 1975
	#582	" " "	December 13-14, 1975
Ed Johnston	#583	Dr. George Washington Carver	December 20-21, 1975
	#584	" " " "	December 27-28, 1975
	#585	" " " "	January 3-4, 1976
	#586	" " " "	January 10-11, 1976
	#587	" " " "	January 17-18, 1976
Robert Schultz	#588	Technology 200 Years Ago	January 24-25, 1976
	#589	" " " "	January 31 - February 1 ,1976
	#590	" " " "	February 7-8, 1976
Dr. Ralph Stajdohar	#591	Will Our Future Energy Options	February 14-15, 1976
	#592	Be Limited by Material Shortages?	Feburary 21-22, 1976
	#593		Feburary 28-29, 1976
Ed Johnstom	#594	Sailing the Seven Seas Again	March 6-7, 1976
	#595		March 13-14, 1976
	#596	" " " "	March 20-21, 1976

Robert Schultz	#597	The Art of Getting There - At Sea	March 27-28, 1976
Paul R. Knauer Jr.	#598	The Shrinking World of Electronics	April 3-4, 1976
	#599	Have We Lost our Imaginations?	April 10-11, 1976
Robert Schultz	#600	Ingeious Practitioners	April 17-18, 1976
	#601	" "	April 24-25, 1976
	#602	" "	May 1-2, 1976
Robert Schultz	#603	Noise	May 8-9, 1976
	#604	"	May 15-16, 1976
Craig Tobin Thomas Jacobi	$605	Historic Architecture	May 22-23, 1976
	#606	" " "	May 29-30, 1976
	#607	" " "	June 5-6, 1976
Richard J. Ungrodt	#608	Our Expanding Technology	June 12-13, 1976
	#609	" " "	June 19-20, 1976
	#610	" " "	June 26827, 1976
	#611	" " "	July 3-4, 1976
Robert Schultz	#612	Bio-Conversion	July 10-11, 1976
	#613	" "	July 17-18, 1976
Andy Schmirder	#614	The Dollar	July 24-25, 1976
	#615	"	July 31-August 1, 1976
	#616	"	August 7-8, 1976
Robert Schultz	#617	The Ingenious Practitioners	August 14-15, 1976
	#618	" "	August 21-22, 1976
	#619	" "	August 28029, 1976
	#620	Re-runs	September 4-5, 1976
	#621		September 11-12, 1976
Dorothy Johnson	#622	Thd Fibanacci Numbers in Nature	September 18-19, 1976
	#623	The Mathematics of Probability	September 25-26, 1976
	#624	" " " "	October 2-3, 1976
	#625	" " " "	October 9-10, 1976
Michael Gaudy	#626	Solar Energy Conversion	October 16-17, 1976
	#627	" " "	October 23-24, 1976
	#628	" " "	October 30-31, 1976
Robert Schultz	#629	Biological Rhythyms	November 7, 1976
	#630	" " "	November 14, 1976
Richard J. Ungrodt	#631		November 21, 1976
	#632	The Dichotomy in Engineering	November 28, 1976
	#633	Education; Scientific Instru-	December 5, 1976
	#634	tion in Early America; The Start	December 12, 1976
	#635	of Engineering Education in the	December 19, 1976
	#636	U. S.;	December 26, 1976